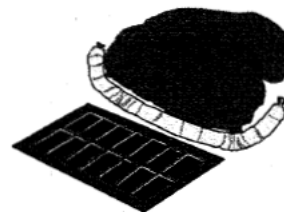


## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 12 October 2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 11 Oct, 2007 2000 hrs

Responsible Activity/Unit: [REDACTED]

Location of spill? (Include nearest bldg.#) South Parking Apron, C12  
Parking Area

[5 USC 552 (b)(3),(6); 10 USC 130b]

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 2-4 Gallon(s)

Material state: Liquid

Spill source: Aircraft Fueling

Weather: Night-Calm

Temp: 67°F

Describe cause of spill. Spill occurred while a Logistics Fuel truck was preparing to fuel a C-12. The hose was placed on the ground, and when the pump on the fuel truck was engaged, fuel began spilling from the nozzle. The pump was immediately shut off to stop the spill.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? No (ARFF responded)

Environmental Div. notified? Yes

Cleanup action taken? ARFF and Log Fuel personnel cleaned up the spill with adsorbent pads and speedy dry.

Action taken by responsible activity to prevent a reoccurrence? The fuel truck was sent to Motor-T for repair.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	13 October 2007
Time Reported?			0945 (via email)
Person Confirming Report?			

Revised Feb. 2005

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 11/7/2007 4:46:27 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 11/07/2007 / 06:10

**Location of the Spill:** BLDG 2616 Reclaim Fuel Pump House

**Substance Spilled:** JP-5

**Approximate Amount:** 25 Gal.

**Cause of the Spill:** Operator Error. Top Off Stand #1 was incorrectly secured by fuel handling personnel while sampling refueler 715. The inlet valve was secured prior to shutting off the pump thus creating fuel pressure to build and recirculate back to the recirculation tank.

**Action Taken to Contain and Cleanup:** The spill was contained immediately in the spill containment berm. Fuel Handling personnel emptied the containment berm by Vac Truck. 4 55 gallon drums were filled with fuel soaked soil and stored at the environmental aeration point.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: No

## **Additional Comments:**

After spill clean-up training was conducted on  
Spill Procedures and The Alignment Procedures of  
Top Off Stands (aligning/securing)

Training was conducted by [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

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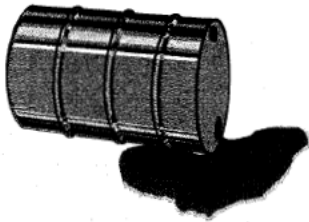
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

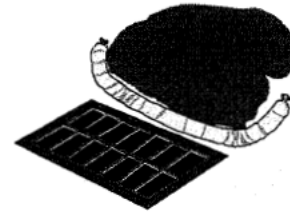
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**(Environmental Officer's Signature)**



## SPILL REPORT

Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan



Today's Date: Sep 14, 2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 28 Jul 2007

Responsible Activity/Unit: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Location of spill? (Include nearest bldg.#) Logistics Fuels Laboratory Bldg 1019

Number of Injuries: 0

[5 USC 552 (b)(3),(6); 10 USC 130b]

Describe Substance/Material/Waste spilled: Mercury

Quantity spilled/released? 4 ml

Material state: Liquid

Spill source: Measuring a temperature.

Weather: Day-Calm

Temp: 86 °F

Describe cause of spill. [REDACTED] was measuring the temperature of a cylinder of JP-5 fuel. The thermometer slipped out of the thermometer clip and cracked on the bottom of the cylinder.

[5 USC 552 (b)(3),(6); 10 USC 130b]

Approximately 4 ml of mercury was released into the bottom of the cylinder. [REDACTED] removed the thermometer, covered the cylinder with foil and notified his chain of command. The mercury/fuel was later found September 13, 2007 by [REDACTED] in a laboratory hazardous material locker.

[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: No

[5 USC 552 (b)(3),(6); 10 USC 130b]

Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? Yes

Cleanup action taken? Logistics personnel donned PPE, absorbed the mercury/fuel into absorbent materials and turned it in to the Hazardous Waste Center.

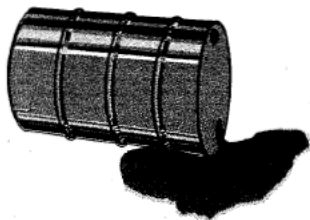
Action taken by responsible activity to prevent a reoccurrence? Logistics personnel need more training in the proper procedures for a mercury spill. All logistics personnel will report any further mercury spills immediately to the emergency command and control (ECC) center.

*This information shall be completed within regulatory reporting deadlines by the spill recorder.*

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	14 Sep 07
Time Reported?			0758 (via email)
Person Confirming Report?			[REDACTED]

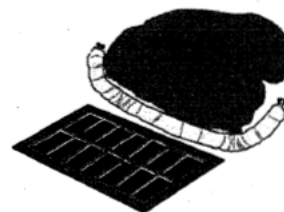
[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



## SPILL REPORT

Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan



Today's Date: January 08, 2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: January 08, 0840 hrs

Responsible Activity/Unit: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Location of spill? (Include nearest bldg.#) South Parking Apron, Bldg 281A

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP8

Quantity spilled/released? 10 Gallon(s)

Material state: Liquid

Spill source: Fueling Ops

[5 USC 552 (b)(3),(6); 10 USC 130b]

Weather: Day-Calm

Temp: 45°F

Describe cause of spill. Spill occurred while personnel were defueling one aircraft into a Logistics fuel truck [REDACTED] was in the cockpit of the aircraft monitoring the fuel gauges and noticed that fuel was being pumped into the aircraft, vice defueling. The aircraft was already full of fuel, became over pressurized, and spilled out onto the flight line. [REDACTED] saw the spill occurring and stopped the flow of fuel from the truck. Approximately 10 gallons of fuel was released to the deck.

[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? VMA 311 personnel did a good job cleaning the spill with speedy dry and adsorbent diapers. Their quick responses made sure that none of the fuel reached the nearby storm drain. Two other Harriers located between the storm drain and the spill were moved and the adjacent area was cleaned with speedy dry.

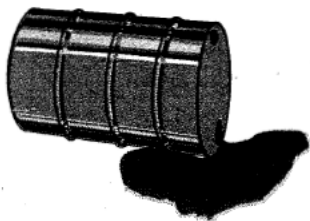
Action taken by responsible activity to prevent a reoccurrence? Personnel conducting defueling ops need to pay more attention to detail. The truck operator needs to be aware of the situation and what the aircraft crew were requesting. The operator needs to make sure that the fuel is being removed from the aircraft and not fueling the aircraft. Greater communication between all personnel involved in the process would assist. Pay closer attention to the gauges on the truck and on the aircraft.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	08 Jan 07
Time Reported?			1105 (via email)
Person Confirming Report?			[REDACTED]

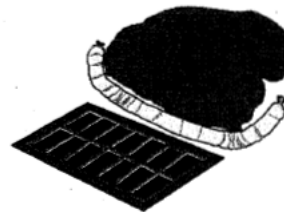
[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



## SPILL REPORT

Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan



Today's Date: Feb 02, 2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: None

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: Feb 02, 1125 hrs

Responsible Activity/Unit: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Location of spill? (Include nearest bldg.#) South Parking Apron, Hangar  
281A

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5

Quantity spilled/released? 5 Gallon(s)

Material state: Liquid

Spill source: Aircraft Fueling Ops

Weather: Day-Calm

Temp: 38 °F

Describe cause of spill. Spill occurred while a tanker was fueling one of the unit's EA6Bs. Apparently the tanker was fueling at much too high of a PSI and caused fuel to vent from the plane.

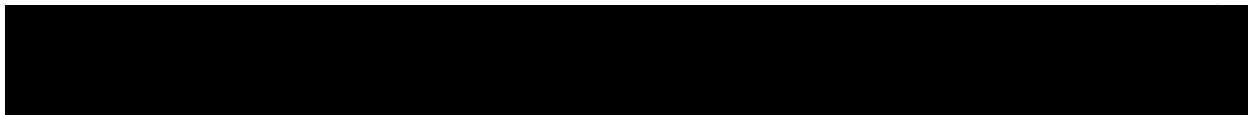
Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? No

Cleanup action taken? VMAQ 4 did an excellent job with an immediate response to contain and clean the spill. Speedy dry and pads were used to clean up the spill. The speedy dry will be reused for future needs.



5 USC 552(b)(5)(1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	02 February
Time Reported?			1330 via email
Person Confirming Report?			[REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 12/28/2007 4:26:47 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 12/28/2007 / 11:50

**Location of the Spill:** "Mobile Refuelers Main Route" S-Ave, G-Ave, and Terminal Road

**Substance Spilled:** JP-5

**Approximate Amount:** 3-7 Gallons

**Cause of the Spill:** Approximately 12:15 am Station Fuels Control Center received a report that a refueler was leaking JP-5. Cause: Mobile Refueler 596 leaked 3-7 gals. of JP-5 from its overflow vent line. Effect: 3-7 gallons of JP-5 leaked from the vehicle while in transit to the Flight line. The Mobile Refueler's Main Route consists of S Ave., G Ave., and Terminal Road.

**Action Taken to Contain and Cleanup:** The spill was contained and cleaned up with the assistance of the Fire Department, Environmental, 171 Fuels, and Station Fuels personnel. The VAC Truck and fuel absorbent pads were used to remove the oil sheen from water accumulating around storm drains on S Ave, G Ave and Terminal Road.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

When Station Fuels responded to the report. The Fire Dept. and PMO were already on scene.

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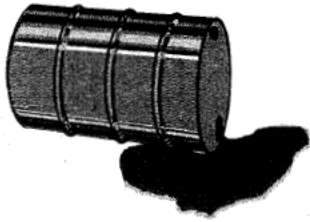
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

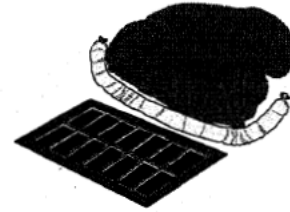
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**(Environmental Officer's Signature)**



## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: April 25, 2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 24 April 2007, 1630

Responsible Activity/Unit: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Location of spill? (Include nearest bldg.#) Tanker Truck Parking Area

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 1-3 Gallon(s)

Material state: Liquid

Spill source: Tanker Truck

Weather: Day-Calm

Temp: 65°F

Describe cause of spill. Exact cause of spill is unknown. Fuel spill was observed in grassy area adjacent to the tanker truck parking area. [REDACTED] believes it occurred during a hose change out for one of the tanker trucks. The spill likely happened earlier in the day and was reported by [REDACTED] when he observed it while conducting a site walk.

[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: Soil

Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? Yes

Cleanup action taken? Several fuel stains were observed in the grass. These areas were dug up and placed in drums. The drums were then transported to the bio pad. No fuel was observed on the deck or in nearby drainages.

Action taken by responsible activity to prevent a recurrence? Employee who caused the spill and failed to report it earlier in the day will be counseled by the Foreman. All personnel at the Fuel Farm were trained on spill reporting requirements two months ago and signed training statements.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	25 April 07
Time Reported?			10:05 (via email)
Person Confirming Report?			[REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005

# **Oil and Hazardous Substance (OHS) After Action Spill Report Form**

**Date/Time Requested: 4/16/2007 7:01:53 AM**

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## **Reporting Official Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** Station Fuels

## **Incident Details**

**Date/Time Spill Occurred:** 10 April 07/1000

**Location of the Spill:** Fuel Pier 3705

**Substance Spilled:** JP-5

**Approximate Amount:** 1/2 to 1 gallon

**Cause of the Spill:** Routine daily fuel pier inspection found that JP-5 load arm stripping pump had been leaking from pump shaft. An estimate of 1/2 to 1 gallon of JP-5 spilled in the containment berm and into the containment berm sump. No fuel went into the harbor.

**Action Taken to Contain and Cleanup:** Spill was in a containment berm and the sump valve was closed. Spill was cleaned using absorbent pads. Contaminated soil in containment berm sump was removed.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

---

**(Environmental Officer's Signature)**



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 4/5/2007 12:32:58 PM**

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## **Reporting Official Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Date/Time Spill Occurred:** 5 April 2007/1100 hours

**Location of the Spill:** MOGAS tank 3418 at boat house

**Substance Spilled:** Gasoline

**Approximate Amount:** 2-3 gallons

**Cause of the Spill:** Boat house called station fuels to order gasoline for tank 3418. This tank is always filled by an Eneos truck from our PC& S contract. Station fuels MOGAS truck was mistakenly dispatched to fill tank 3418. The truck operator and assistant tried to increase the flow rate by increasing the throttle. The increased pressure forced the nozzle out of the operators hand and landed in the street in front of the tank. An estimate of 2-3 gallons of gasoline were spilled on the ground before the flow was secured. There were no injuries and no fuel went into the soil or storm drains.

**Action Taken to Contain and Cleanup:** Fuels dispatcher was notified of fuel spill. Fuels personnel and boat house personnel cleaned up the spill using absorbent pads and absorbent material. Fuel also went into a telephone vault. The telephone office was notified and dispatched telephone maintenance personnel to remove the man hole cover. The remaining fuel that was in the lip of the vault was absorbed using absorbent pads. The spent absorbent pads were double bagged and disposed of in Hazardous Waste Accumulation Site in fuels compound. The absorbent material was swept up and will be reused at Station Fuels.

### **Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 4/5/2007 12:32:58 PM**

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## **Reporting Official Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b] **Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]  
**E-mail:** [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b] **Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]  
**Unit:** Logistics Department/Fuels Division

## **Incident Details**

**Date/Time Spill Occurred:** 5 April 2007/1100 hours

**Location of the Spill:** MOGAS tank 3418 at boat house

**Substance Spilled:** Gasoline

**Approximate Amount:** 2-3 gallons

**Cause of the Spill:** Boat house called station fuels to order gasoline for tank 3418. This tank is always filled by an Eneos truck from our PC& S contract. Station fuels MOGAS truck was mistakenly dispatched to fill tank 3418. The truck operator and assistant tried to increase the flow rate by increasing the throttle. The increased pressure forced the nozzle out of the operators hand and landed in the street in front of the tank. An estimate of 2-3 gallons of gasoline were spilled on the ground before the flow was secured. There were no injuries and no fuel went into the soil or storm drains.

**Action Taken to Contain and Cleanup:** Fuels dispatcher was notified of fuel spill. Fuels personnel and boat house personnel cleaned up the spill using absorbent pads and absorbent material. Fuel also went into a telephone vault. The telephone office was notified and dispatched telephone maintenance personnel to remove the man hole cover. The remaining fuel that was in the lip of the vault was absorbed using absorbent pads. The spent absorbent pads were double bagged and disposed of in Hazardous Waste Accumulation Site in fuels compound. The absorbent material was swept up and will be reused at Station Fuels.

**Notification Status:**

**(1) ECC Notified:** No

**(2) ARFF Notified:** No

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

---

**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 4/16/2007 7:01:53 AM**

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## **Reporting Official Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b]

Officer

**Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b]

Pumper Supervisor

**Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** Station Fuels

## **Incident Details**

**Date/Time Spill Occurred:** 10 April 07/1000

**Location of the Spill:** Fuel Pier 3705

**Substance Spilled:** JP-5

**Approximate Amount:** 1/2 to 1 gallon

**Cause of the Spill:** Routine daily fuel pier inspection found that JP-5 load arm stripping pump had been leaking from pump shaft. An estimate of 1/2 to 1 gallon of JP-5 spilled in the containment berm and into the containment berm sump. No fuel went into the harbor.

**Action Taken to Contain and Cleanup:** Spill was in a containment berm and the sump valve was closed. Spill was cleaned using absorbent pads. Contaminated soil in containment berm sump was removed.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

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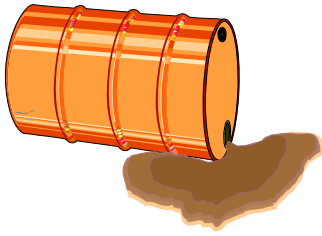
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

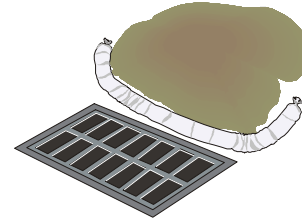
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**(Environmental Officer's Signature)**



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: April 20, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: April 20, 1115 hrs

Responsible Activity/Unit: VMFA(AW) 224

Location of spill? (Include nearest bldg.#) Southside Apron, near hangar 281C Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 15 Gallon(s)

Material state: Liquid

Spill source: Fueling Leak Testing

Weather: Day-Calm

Temp: 71 °F

Describe cause of spill. [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] Spill occurred while personnel were leak testing an F-18 in front of hangar 281C on the south side apron. [REDACTED], stated that the aircraft was being tested for fuel leaks and started to "spit" fuel out of the bottom of the cavity drain for tank two. Approximately 15 gallons of fuel were released on the deck.

Environmental Contamination: Yes

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Logistics Fuels defueled the aircraft. Environmental vacuumed up the remaining fuel from the drip pans. VMFA (AW) 224 personnel responded quickly cleaning up the spill with speedy dry.

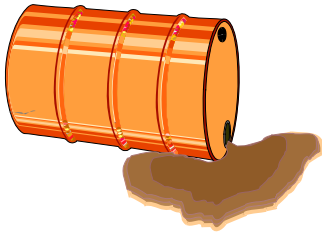
Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

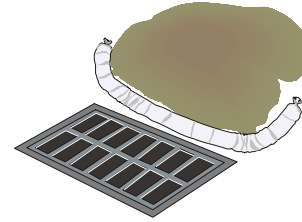
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	20 Apr 07
Time Reported?			1522 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: April 25, 2007 Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
Date/Time spill occurred: 24 April 2007, 1630 Responsible Activity/Unit: LOG FUELS  
Location of spill? (Include nearest bldg.#) Tanker Truck Parking Area Number of Injuries: 0  
Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 1-3 Gallon(s) Material state: Liquid  
Spill source: Tanker Truck Weather: Day-Calm Temp: 65°F

Describe cause of spill. Exact cause of spill is unknown. Fuel spill was observed in grassy area adjacent to the tanker truck parking area. [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] believes it occurred during a hose change out for one of the tanker trucks. The spill likely happened earlier in the day and was reported by [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] when he observed it while conducting a site walk.

Environmental Contamination: Soil Extent of spill: Contained On- Station  
Fire Dept. notified? No Environmental Div. notified? Yes  
Cleanup action taken? Several fuel stains were observed in the grass. These areas were dug up and placed in drums. The drums were then transported to the bio pad. No fuel was observed on the deck or in nearby drainages.

Action taken by responsible activity to prevent a reoccurrence? [REDACTED] [5 USC 552 (b) (5) (1)]  
[REDACTED] All personnel at the Fuel Farm were trained on spill reporting requirements two months ago and signed training statements.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	25 April 07
Time Reported?			10:05 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 4/27/2007 11:48:50 AM**

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## **Reporting Official Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b]

(AW/SW) [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b]

(AW/SW)

**Unit:** Logistics Department/Fuels Division

**Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Date/Time Spill Occurred:** Spill Discovered 24APR07 0800

**Location of the Spill:** Underneath maintenance trailer Norh Parking Lot

**Substance Spilled:** JP-5

**Approximate Amount:** 3-5 gallons

**Cause of the Spill:** While conducting a walkthrough of the fuels compound. I discovered that the ground underneath the maintenance trailer was saturated with JP-5 approx 2' in diameter. I immediately searched for the source of the leak. I found that there was a unplumbed drain with fuel residue stained around it. Evironmental was notified. [5 USC 552 (b)(3),(6); 10 USC 130b] arrived and accessed the site.

**Action Taken to Contain and Cleanup:** S-3 dispatched a heavy equipment operator to reposition the maintenance trailer. Fuels personnel removed 10 barrels of JP-5 saturated soil with shovels. Barrels were dispose of in the Hazardous Waste Aeration Site. Facilities provided fresh soil to replace the saturated soil. Fuels personnel packed the hole with fresh soil provided by facilities.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

Training was conducted with all fuel handling personnel on Fuel Spill Reporting.

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 4/26/2007 5:08:16 PM**

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## **Reporting Official Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b] **Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]  
**E-mail:** [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 130b] **Telephone:** [5 USC 552 (b)(3),(6); 10 USC 130b]  
**Unit:** MALS-12

## **Incident Details**

**Date/Time Spill Occurred:** 070426/1630

**Location of the Spill:** SEWAGE BEHIND BLDG 1747

**Substance Spilled:** WATERED DOWN PAINT

**Approximate Amount:** 1 PINT

**Cause of the Spill:** WE POURED THE LIQUID DOWN THE STORM DRAIN.

**Action Taken to Contain and Cleanup:** THE ACTION THAT WAS TAKEN WAS PUT CONTAINMENT SOCKS AND PILLOWS DOWN THE AREA OF SPILL. FAC ENV UTILIZED THEIR VACUUM TRUCK TO SUCK OUT ALL PAINT FROM THE STORM DRAIN SYSTEM.

**Notification Status:** FAC ENV WAS CALLED AND RESPONDED TO THE SPILL

**(1) ECC Notified:** No

**(2) ARFF Notified:** No

**Additional Comments:**

FAC ENV VERIFIED THAT NO SPILL REACHED THE MAIN CANAL AND THAT ALL OF THE SPILL WAS CLEANED UP

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

---

**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 8/1/2007 2:57:45 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** VMFA-314

## **Incident Details**

**Spill Occurred Date/Time:** 08/01/2007 / 14:00

**Location of the Spill:** Aircraft 00 on flightline

**Substance Spilled:** JP-5

**Approximate Amount:** 6 gallons

**Cause of the Spill:** Jet vented fuel that was built up in the left vertical stab while it was being fueled on line.

**Action Taken to Contain and Cleanup:** Contacted Fire department through the ECC, and also contacted base environmental. When spill occurred it was immediately contained and cleaned with speedy dry.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: Yes

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 8/15/2007 11:52:11 AM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 08/15/2007 / 10:45

**Location of the Spill:** MCAS Iwakuni VMFA-314 Flight line

**Substance Spilled:** JP5

**Approximate Amount:** 15 gallons

**Cause of the Spill:** A/C 01 buno 165186 approximately 15 gallons of JP5 spilled while transferring fuel from internal to external tank. Excess fuel purged out of the external tank causing the drip pan below to over flow. Maintenance personnel immediately notified maintenance control. Crash fire and rescue and base environmental on scene verifying proper clean up of the spill site.

**Action Taken to Contain and Cleanup:** Emergency spill kits were used to contain any spreading of the JP5. As well as speedy dry was used to clean up any remaining fluid on the deck.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: Yes

**Additional Comments:**

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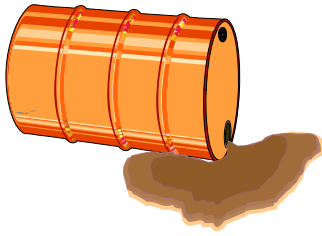
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

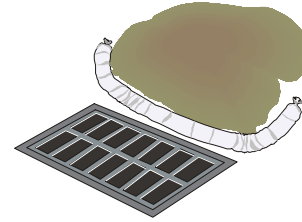
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**(Environmental Officer's Signature)**



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 16Aug07

Recorded By:

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene:

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill:

[5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC:

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 15Aug07/1045

Responsible Activity/Unit: VMFA 314

Location of spill? (Include nearest bldg.#) Aircraft Maintenance

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 7 Gallon(s)

Material state: Liquid

Spill source: Misc Maintenance

Weather: Day-Fair & Calm

Temp: 90°F

Describe cause of spill. Personnel were draining pencil drain on aircraft, they noticed that the connector malfunctioned and they proceeded to secure the operation. Drip pan underneath aircraft over filled.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Applied absorbent material to capture fuel that was released, close attention was given to the cracks and expansion joints to remove fuel that was accessible. Notified the Facilities Motor Transport Dispatcher to send the sweeper truck. All clean up material was removed and area was cleared of any fuel remaining.

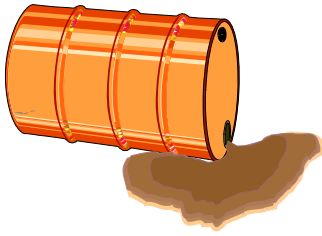
Action taken by responsible activity to prevent a reoccurrence?

[5 USC 552 (b) (5) (1)]

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

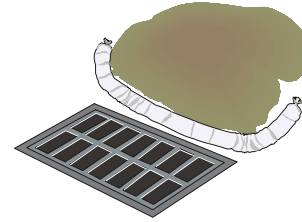
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?			
Time Reported?			
Person Confirming Report?			

Revised March 2006



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 27 Dec. 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: None

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 27 Dec, 2007 1500 hrs Responsible Activity/Unit: PMO

Location of spill? (Include nearest bldg.#)

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Latex Paint

Quantity spilled/released? Less than 1 Quart

Material state: Liquid

Spill source: Misc.

[5 USC 552 (b)(3),(6); 10 USC 130b]

Weather: Day-Calm

Temp: 60°F

[5 USC 552 (b)(3),(6); 10 USC 130b]

Describe cause of spill. Spill occurred due to cleaning of paint brush/rollers in a storm drain, which feeds directly into the drainage ditch behind the PMO Bldg. The [REDACTED] who was cleaning the brushes stopped when he was advised by [REDACTED] that such cleaning was unauthorized. Spill caused a white cloud in the drainage ditch. There were also a significant number of cigarette butts in the drainage, as it is being used as an ashtray for those smoking behind the building. The butts were washed out into the drainage when the paint brush/rollers were being cleaned. The spill occurred while Env Personnel were investigating a 'fish kill' in the drainage behind PMO. [REDACTED] as [5 USC 552 (b) (5) (1)] the latex paint was in a very small quantity and very diluted. The spill also occurred after the fish kill was reported.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? Yes

Cleanup action taken? None. Spill was very diluted and dissipated quickly.

[5 USC 552 (b)(3),(6); 10 USC 130b]

Action taken by responsible activity to prevent a reoccurrence? [REDACTED] will counsel his personnel that latex paint brushes should be cleaned in sinks which flow to a wastewater treatment plant. PMO personnel were also advised that the storm drains behind the building are not to be used as ash trays.

Separately, PAO contacted the local Defense Organization to report that a fish kill on-Station was being caused by stormwater discharges from off-Station.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

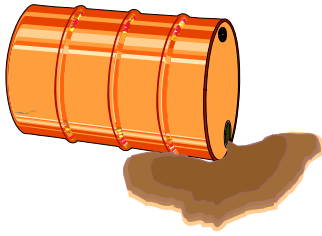
United States  
Forces Japan  
(USFJ written format  
per JEGS or Phone)

Headquarters  
Marine Corps  
(HQMC message  
format per P-5090.2A  
or Phone)

Facilities Officer

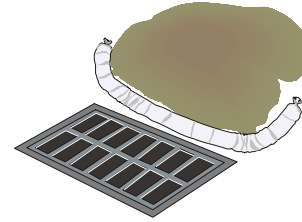
Date Reported?	N/A	N/A	27 Dec 2007
Time Reported?			1600 (pers. con.)
Person Confirming Report?			

*Revised Feb. 2005*



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: December 28, 2007 Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: Dec 28th, 1055 hrs

Responsible Activity/Unit: VMFA-212 &  
VMFA-314

Location of spill? (Include nearest bldg.#) Northside drainage ditch, near  
hangars 1310 to 1510.

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? Unquantifiable sheen

Material state: Liquid

Spill source: Flightline run-off.

Weather: Light Rain

Temp: 51 °F

Describe cause of spill. Spill was caused by storm water runoff collecting JP5 residual from the north  
side parking apron.

Environmental Contamination: Yes – Storm  
drain

Extent of spill: Contained On- Station

Fire Dept. notified? No

[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Div. notified? Yes

Cleanup action taken? [REDACTED] noticed rainbow sheen in the drainage ditch near hangar 1310 and  
she requested VMFA-314 and VMFA 212 personnel to lay down lines of booms near their hangars.  
Adsorbent booms and pads were placed in the main drainage ditch behind the hangars to augment the  
existing booms. While the sheen reached the drainage canal, none of the sheen left station. The site will  
be monitored throughout the weekend.

Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

[REDACTED] the units must have properly stocked spill kits and  
apply the correct types of pads to adequately contain the sheen. [REDACTED] provided additional  
materials to the units on the spot. [REDACTED]

5 USC 552 (b) (5) (1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	28 Dec 07
Time Reported?			1630 (via email)

Person Confirming Report?				
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*Revised Feb. 2005*

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 12/28/2007 4:26:47 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** HHS

## **Incident Details**

**Spill Occurred Date/Time:** 12/28/2007 / 11:50

**Location of the Spill:** "Mobile Refuelers Main Route" S-Ave, G-Ave, and Terminal Road

**Substance Spilled:** JP-5

**Approximate Amount:** 3-7 Gallons

**Cause of the Spill:** Approximately 12:15 am Station Fuels Control Center received a report that a refueler was leaking JP-5. Cause: Mobile Refueler 596 leaked 3-7 gals. of JP-5 from its overflow vent line. Effect: 3-7 gallons of JP-5 leaked from the vehicle while in transit to the Flight line. The Mobile Refueler's Main Route consists of S Ave., G Ave., and Terminal Road.

**Action Taken to Contain and Cleanup:** The spill was contained and cleaned up with the assistance of the Fire Department, Environmental, 171 Fuels, and Station Fuels personnel. The VAC Truck and fuel absorbent pads were used to remove the oil sheen from water accumulating around storm drains on S Ave, G Ave and Terminal Road.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

When Station Fuels responded to the report. The Fire Dept. and PMO were already on scene.

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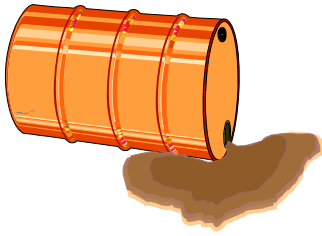
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

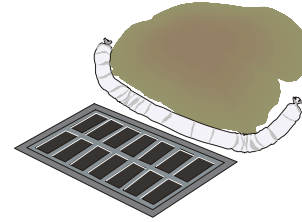
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**(Environmental Officer's Signature)**



# SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: Feb 02, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: None

On-scene POC: [REDACTED]  
[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: Feb 02, 1125 hrs

Responsible Activity/Unit: VMAQ 4/LOG FUELS

Location of spill? (Include nearest bldg.#) South Parking Apron, Hangar  
281A

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5

Quantity spilled/released? 5 Gallon(s)

Material state: Liquid

Spill source: Aircraft Fueling Ops

Weather: Day-Calm

Temp: 38 °F

Describe cause of spill. Spill occurred while a tanker was fueling one of the unit's EA6Bs. Apparently the tanker was fueling at much too high of a PSI and caused fuel to vent from the plane.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? No

Cleanup action taken? [REDACTED] with an immediate response to contain and clean the spill. Speedy dry and pads were used to clean up the spill. [REDACTED]

[5 USC 552 (b) (5) (1)]

Action taken by responsible activity to prevent a reoccurrence? [REDACTED]  
[REDACTED]

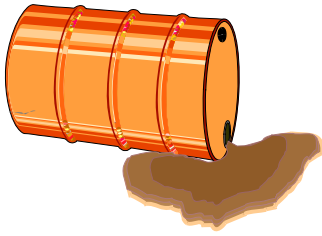
[5 USC 552 (b) (5) (1)]

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	02 February
Time Reported?			1330 via email
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

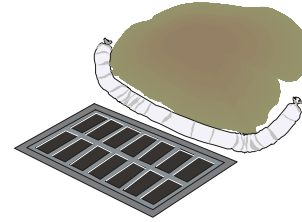
*Revised Feb. 2005*





# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: Feb 14, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: Feb 14, 1020 hrs

Responsible Activity/Unit: MWSS171

Location of spill? (Include nearest bldg.#) Bldg 123 H.E. Parking Area

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Hydraulic Fluid

Quantity spilled/released? 20 Gallon(s)

Material state: Liquid

Spill source: Vehicle

Weather: Day-Rain

Temp: 50 °F

Describe cause of spill. Spill occurred when an operator started a deadlined vehicle (rough terrain container handler) in the MWSS 171 HE parking area. The vehicle had been deadlined for a faulty hydraulic line. Hydraulic fluid spilled from under the vehicle and overwhelmed the drip pan that was under it. Hydraulic fluid flowed into the storm drain that was directly beneath the vehicle.

Environmental Contamination: Yes – Storm Drain

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? MWSS171 personnel applied adsorbent pads and speedy dry to contain the spill on the deck and in the storm drain. The Env vac truck was used to clean fuel from the storm drain.

Booms (three sets) were placed in the canal that drains into Penny Lake to adsorb any fluid that may be in the canal. No fluid was observed beyond the first set of booms. The canal will be monitored for the next few days and additional booms added if necessary.

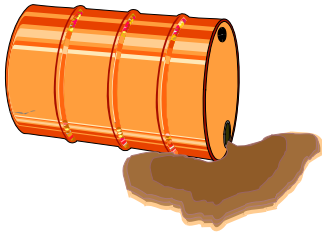
Action taken by responsible activity to prevent a reoccurrence? [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

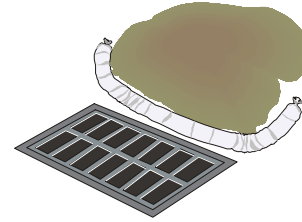
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	14 February
Time Reported?			1130
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: February 18, 2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: February 18, 1544 hrs

Responsible Activity/Unit: VFA 94

Location of spill? (Include nearest bldg.#) Fuel Tank #168606, Near Bldg 1687

Number of Injuries: 0

Describe Substance/Material/Waste spilled: FJ-1

Quantity spilled/released? 15-20 Gallon(s)

Material state: Liquid

Spill source: Pitching Baseball

Weather: Day-Calm

Temp: 53 °F

Describe cause of spill. Spill occurred while personnel were playing catch with a baseball near tank # 168606 containing 970 gals of FJ-1. The baseball broke the site glass located on the bottom of tank causing it to leak fuel. [REDACTED] noticed the tank was leaking and notified PMO. Approximately 15-20 gallons of fuel were released into the secondary containment.

[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? The Vacuum truck and spill pads were used to capture the fuel.

Action taken by responsible activity to prevent a reoccurrence?

[REDACTED]  
5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	20 Feb 07
Time Reported?			0830 (via email)
Person Confirming Report?			[REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005

## ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 2/28/2007 12:46:26 PM**

## Reporting Official Info

**Name and Rank:** [5 USC 552 (b)(3),(6); 10 USC 1303b] **Telephone:** [5 USC 552 (b)(3),(6); 10 USC 1303b]  
**E-mail:** [5 USC 552 (b)(3),(6); 10 USC 1303b]

## Response Supervisor Info

**Name and Rank:** [REDACTED] **Telephone:** [REDACTED]  
**Unit:** MWSS 171

## Incident Details

**Date/Time Spill Occurred:** 070226 0935

**Location of the Spill:** MWSS 171 fuels section bay

**Substance Spilled:** Mercury

**Approximate Amount:** a teaspoon

**Cause of the Spill:** Thermometer was broken inside a storage container.

**Action Taken to Contain and Cleanup:** The spill was cleaned up by using a cardboard piece of paper to scoop the mercury up and was stored in a plastic bootle and sent to 171 Hazmat.

**Notification Status:**

**(1) ECC Notified: No**

**(2) ARFF Notified: No**

**Additional Comments:**

There were no injuries,

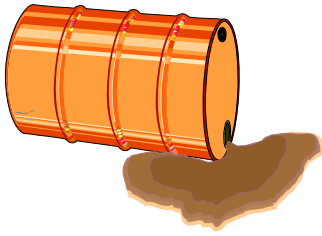
5 USC 552 (b) (5) (1)

## Authorization Request

Date: \_\_\_\_\_

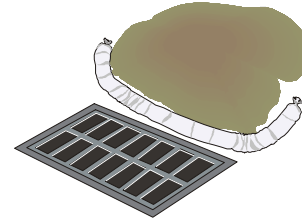
## Approved / Disapproved

**(Environmental Officer's Signature)**



# SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: January 04, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: January 03, 1120 hrs Responsible Activity/Unit: MWSS171

Location of spill? (Include nearest bldg.#) Fuel Truck Parking near bldg 1018 Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 20-30 Gallon(s) Material state: Liquid

Spill source: Fueling Ops Weather: Day-Calm Temp: 51°F

Describe cause of spill. Spill occurred while personnel were defueling one truck into another. The hose became over pressurized and slipped out of the manhole at the top of the truck that was receiving the fuel. The Marine who was manning the hose could not handle the over pressurized hose. Approximately 20-30 gallons of fuel was released to the deck.

Environmental Contamination: No Extent of spill: Contained On- Station

Fire Dept. notified? No Environmental Div. notified? Yes

Cleanup action taken? MWSS 171 personnel did a good job cleaning the spill with speedy dry and adsorbant diapers. Some fuel (approximately 5-7 gallons) reached the large sump and OWS adjacent to the parking area. This fuel was adsorbed with booms and pads. OWS will be further cleaned with the Env Vac truck on 4 Jan 07. No fuel left the sump into the storm drain system

5 USC 552 (b) (5) (1)

Action taken by responsible activity to prevent a reoccurrence?

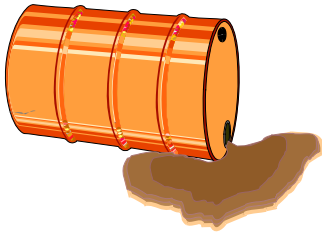
[REDACTED]  
[REDACTED] of MWSS171 has already provided this instruction to

MWSS171 Fuels personnel. [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

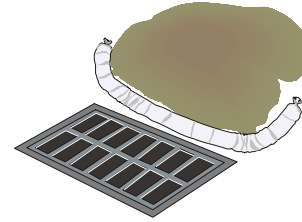
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	04 Jan 07
Time Reported?			1130 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: January 08, 2007

Recorded By:

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene:

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill:

[5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC:

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: January 08, 0840 hrs

Responsible Activity/Unit: VMA 311 & LOG Fuels

Location of spill? (Include nearest bldg.#) South Parking Apron, Bldg 281A

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP8

Quantity spilled/released? 10 Gallon(s)

Material state: Liquid

Spill source: Fueling Ops

Weather: Day-Calm

Temp: 45°F

Describe cause of spill. Spill occurred while personnel were defueling one aircraft into a Logistics fuel truck. [redacted] was in the cockpit of the aircraft monitoring the fuel gauges and noticed that fuel was being pumped into the aircraft, vice defueling. The aircraft was already full of fuel, became over pressurized, and spilled out onto the flight line. [redacted], of Logistics, saw the spill occurring and stopped the flow of fuel from the truck. Approximately 10 gallons of fuel was released to the deck.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? VMA 311 personnel [redacted] cleaning the spill with speedy dry and adsorbent diapers. [redacted] none of the fuel reached the nearby storm drain. Two other Harriers located between the storm drain and the spill were moved and the adjacent area was cleaned with speedy dry.

Action taken by responsible activity to prevent a reoccurrence?

[redacted]

5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

United States  
Forces Japan  
(USFJ written format  
per JEGS or Phone)

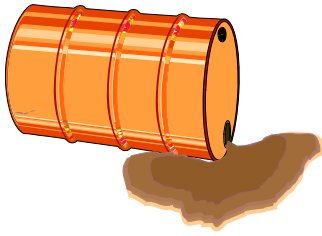
Headquarters  
Marine Corps  
(HQMC message  
format per P-5090.2A  
or Phone)

Facilities Officer

Date Reported?	N/A	N/A	08 Jan 07
Time Reported?			1105 (via email)
Person Confirming Report?			[redacted]

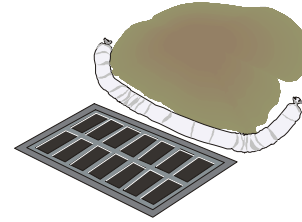
[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: January 09, 2007 Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] On-scene POC: [REDACTED]  
[5 USC 552 (b)(3),(6); 10 USC 130b] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: January 09, 1030 hrs Responsible Activity/Unit: VMA 122

Location of spill? (Include nearest bldg.#) North Fuel Pits, near Bldg 1510 Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP8

Quantity spilled/released? 15-20 Gallon(s) Material state: Liquid

Spill source: Fueling Ops Weather: Day-Calm Temp: 50 °F

[5 USC 552 (b)(3),(6); 10 USC 130b]  
Describe cause of spill. Spill occurred while personnel were hot fueling an F-18 in hot pit area #1 on the north apron. [REDACTED] VMA 122, stated that the aircraft was being fueled, the fuel slowed down, and started to vent out of the vertical stabilizers. [REDACTED] stated that while fueling the aircraft, he noticed that the aircraft was not fueling properly. Approximately 15-20 gallons of fuel were released on the deck.  
[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: No Extent of spill: Contained On- Station

Fire Dept. notified? Yes Environmental Div. notified? Yes

Cleanup action taken? VMA 122 and MWSS 171 personnel responded quickly cleaning the spill with speedy dry.

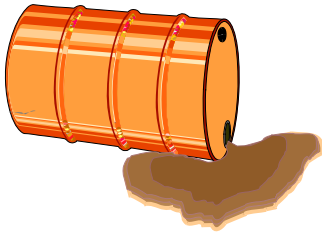
Action taken by responsible activity to prevent a reoccurrence?

[REDACTED]

5 USC 552 (b) (5) (1)

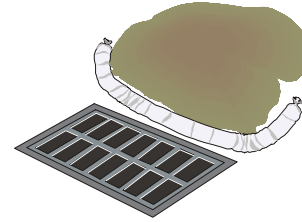
<b><i>This information shall be completed within regulatory reporting deadlines by the spill recorder.</i></b>	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	09 Jan 07
Time Reported?			1556 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: January 29, 2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: None

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 29 January, 1400 hrs

Responsible Activity/Unit: AHOD CFR

Location of spill? (Include nearest bldg.#) Burn Pit #2249

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Mixed Petroleum

Quantity spilled/released? 1-3 Gallon(s)

Material state: Liquid

Spill source: OWS

Weather: Day-Calm

Temp: 48 °F

Describe cause of spill. Spill occurred when OWS overflowed after a training fire. Water & fuel from the burn pit drains through a valve prior to entering the OWS. This valve was left wide open causing water and fuel to overwhelm the capacity of the OWS. Fuel and water escaped from the OWS at the final polishing stage (spaghetti filter).

Environmental Contamination: Yes- soil

Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? No

Cleanup action taken? The fuel contaminated about a 10 foot diameter area around the spaghetti filter. This soil will be dug up and removed on 30 January by CFR personnel. Env & CFR personnel will clean OWS and Convault containment structure on 30 January.

Action taken by responsible activity to prevent a reoccurrence?

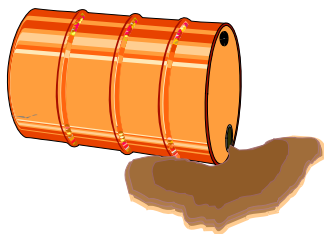
[REDACTED]  
5 USC 552 (b) (5) (1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	29 January
Time Reported?			1700 via email
Person Confirming Report?			[REDACTED]

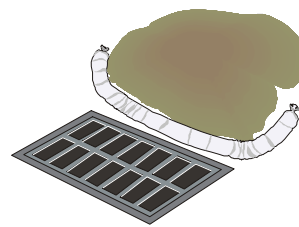
[5 USC 552 (b)(3),(6); 10 USC 130b]

*Revised Feb. 2005*



## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 07/07/2007

Recorded By:

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene:

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: PMO

On-scene POC: PMO

Date/Time spill occurred: 07/07/2007 0545

Responsible Activity/Unit: H&HS Marine

Location of spill? (Include nearest bldg.#) 1188

Number of Injuries: 2

Describe Substance/Material/Waste spilled: Other Petroleum residue.

Quantity spilled/released? 1 Gallon(s)

Material state: Liquid

Spill source: Vehicle

Weather: Day-Cloudy & Calm

Temp: 75°F

Describe cause of spill. Single motor vehicle accident with stationary object. Vehicle went off roadway and into storm drainage canal causing petroleum product residue from vehicle engine compartment and undercarriage to become waterborne. Water level in the canal was about 24 inches at the time.

Environmental Contamination: Canal System

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Fire Dept cleaned up the spill area with absorbant booms and pads.

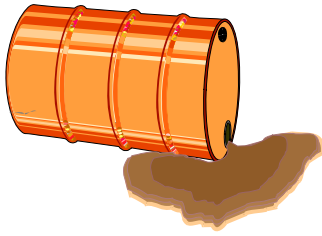
Action taken by responsible activity to prevent a reoccurrence? PMO investigation.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	07/09/2007 Email
Time Reported?			0825
Person Confirming Report?			[5 USC 552 (b)(3),(6); 10 USC 130b]

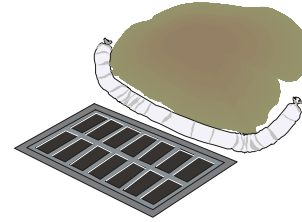
Revised March 2006





# SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: July 17, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: July 16, 10:00 hrs Responsible Activity/Unit: VMFA 224

Location of spill? (Include nearest bldg.#) South Parking Apron Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 1-3 Gallon(s) Material state: Liquid

Spill source: Aircraft Parking Weather: Day-Light Rain Temp: 78°F

Describe cause of spill. Spill occurred while conducting routine maintenance on jets. Fuel that was slowly dripping from two planes was picked up by rainwater, which was flowing in the small cracks in the parking apron, and flowed as a sheen to the storm drain. A small sheen was observed in the storm drain, drop inlet.

Environmental Contamination: Yes, Storm Drain Extent of spill: Contained On- Station

Fire Dept. notified? No Environmental Div. notified? Yes

Cleanup action taken? VMFA 224 personnel placed adsorbent diapers in the drop inlet to adsorb the sheen. Diapers were also used to clean the sheen off the parking apron.

Action taken by responsible activity to prevent a reoccurrence?

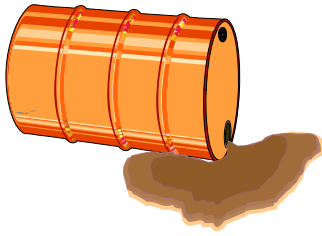
[REDACTED]

5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

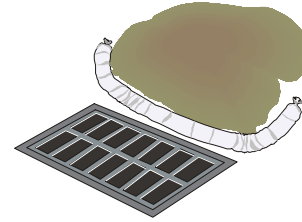
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	17 July 2007
Time Reported?			0830 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: July 17 July, 2007 Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: July 16 hrs Responsible Activity/Unit: MWSS 171 Fuels

Location of spill? (Include nearest bldg.#) Hot Pits Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 1 Gallon(s) Material state: Liquid

Spill source: Fuel Pump Weather: Day-Light Rain Temp: 78°F

Describe cause of spill. Spill occurred when site glass gasket on the filter separator pump broke causing JP5 to leak into the containment. The containment was closed, however, there was a small leak in the containment valve and a small amount of fuel (est. 1 gallon) leaked into the soil.

Environmental Contamination: Yes, Soil Extent of spill: Contained On- Station

Fire Dept. notified? No Environmental Div. notified? Yes

Cleanup action taken? The Env Vac Truck was used to suck out the containment. MWSS171 personnel dug up the soil and placed it in a drum, labeled fuel contaminated soil.

5 USC 552 (b) (5) (1)

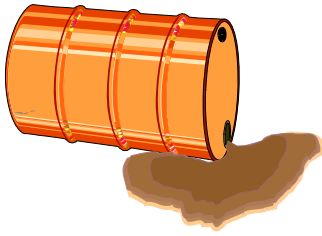
Action taken by responsible activity to prevent a reoccurrence?

Fac Env has submitted a trouble call to fix the faulty drain valve.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

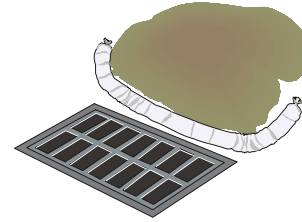
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	17 July 07
Time Reported?			0900 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: July 30, 2007 Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
Person reporting spill: [REDACTED] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
Date/Time spill occurred: 28 Jul 2007 at 1230 hrs Responsible Activity/Unit: Logistics Fuels  
Location of spill? (Include nearest bldg.#) Southside Apron near building 2504 Number of Injuries: 0  
Describe Substance/Material/Waste spilled: JP5  
Quantity spilled/released? 15 Gallon(s) Material state: Liquid

Spill source: Aircraft refueling. Weather: Day-Calm Temp: 86 °F

Describe cause of spill. During fueling of an AV-8B aircraft, fuel was vented to the deck. Aircraft maintenance personnel noticed the fuel; they notified the fuel truck operator to stop the fueling operation. Maintenance personnel contained the spill which was approximately 16 gallons of fuel 40 feet in diameter.

Environmental Contamination: No Extent of spill: Contained On- Station  
Fire Dept. notified? Yes Environmental Div. notified? Yes  
Cleanup action taken? The site was cleaned up with absorbent pads and materials.

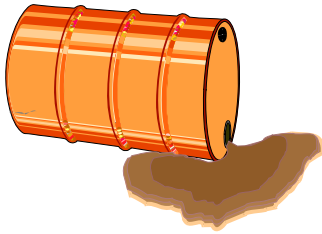
Action taken by responsible activity to prevent a reoccurrence? These types of aircraft are required to be filled at 55 psi. Pressures above this limit will cause the aircraft to vent fuel. [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

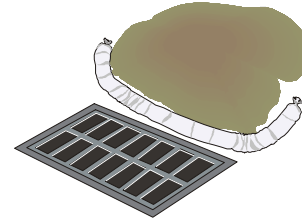
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	30 Jul 07
Time Reported?			0810 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: Sep 14, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] On-scene POC: [REDACTED]  
[5 USC 552 (b)(3),(6); 10 USC 130b] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 28 Jul 2007

Responsible Activity/Unit: Logistics Fuels

Location of spill? (Include nearest bldg.#) Logistics Fuels Laboratory Bldg 1019 Number of Injuries: 0

Describe Substance/Material/Waste spilled: Mercury

Quantity spilled/released? 4 ml

Material state: Liquid

Spill source: Measuring a temperature.

Weather: Day-Calm

Temp: 86 °F

Describe cause of spill. [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] was measuring the temperature of a cylinder of JP-5 fuel. The thermometer slipped out of the thermometer clip and cracked on the bottom of the cylinder. [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] Approximately 4 ml of mercury was released into the bottom of the cylinder. [REDACTED] removed the thermometer, covered the cylinder with foil and notified his chain of command. The mercury/fuel was later found September 13, 2007 by [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] in a laboratory hazardous material locker.

Environmental Contamination: No [5 USC 552 (b)(3),(6); 10 USC 130b] Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? Yes

Cleanup action taken? Logistics personnel donned PPE, absorbed the mercury/fuel into absorbent materials and turned it in to the Hazardous Waste Center.

5 USC 552 (b) (5) (1)

Action taken by responsible activity to prevent a reoccurrence? [REDACTED]  
[REDACTED] All logistics personnel will report any further mercury spills immediately to the emergency command and control (ECC) center.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	14 Sep 07
Time Reported?			0758 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/14/2007 6:21:29 AM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** H&HS

## **Incident Details**

**Spill Occurred Date/Time:** 06/11/2007 / 06:00

**Location of the Spill:** BLD 1019

**Substance Spilled:** MERCURY

**Approximate Amount:** 2OZ

**Cause of the Spill:** TESTING API FOR FUEL AND THE CLIP ON THE THERMOMETER GAVE WAY A LITTLE BIT AND THE THERMOMETER HIT THE BOTTOM OF THE GLASS CYLINDER AND THE BOTTOM OF THE THERMOMETER BROKE AND THE MERCURY WAS SUMERGED IN THE FUEL.

**Action Taken to Contain and Cleanup:** ENVIRONMENTAL BROUGHT A BAG TO PLACE THE MERCURY IN AND THEN THE BAG OF MERCURY WAS TAKEN TO HAZMAT DISPOSAL.

**Notification Status:**

**(1) ECC Notified: No**

**(2) ARFF Notified: No**

**Additional Comments:**

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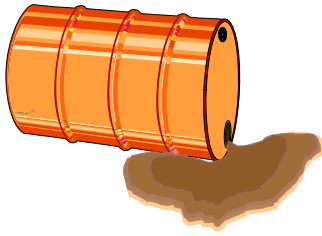
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

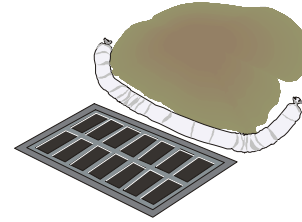
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**(Environmental Officer's Signature)**



## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 07/30/2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: PMO

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 07/29/2007 1920

Responsible Activity/Unit: VMFA 314

Location of spill? (Include nearest bldg.#) 1310

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 10 Gallon(s)

Material state: Liquid

Spill source: Aircraft FA18C-00

Weather: Night-Overcast & Calm

Temp: 75°F

Describe cause of spill. A stuck fuel pressure relief valve at internal tail fuel tank was the cause of the spill. The aircraft had just been refueled.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Activity applied Speedy-dry on deck to absorb the fuel. Brooms and shovels were used to collect the fuel-soaked absorbant. The fuel-soaked absorbant was placed into a drum for reuse.

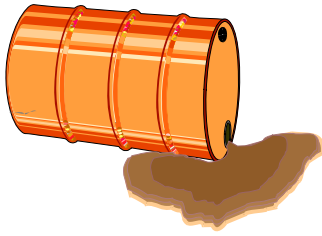
Action taken by responsible activity to prevent a reoccurrence? Activity to troubleshoot and repair/replace fuel pressure relief valve.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	07/30/2007 Email
Time Reported?			0810
Person Confirming Report?			[REDACTED]

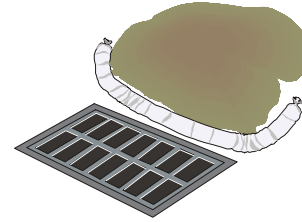
[5 USC 552 (b)(3),(6); 10  
USC 130b]

Revised March 2006



## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 07/30/2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: PMO

On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 07/29/2007 1925

Responsible Activity/Unit: VMFA 314

Location of spill? (Include nearest bldg.#) 1310

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 10 Gallon(s)

Material state: Liquid

Spill source: Aircraft FA18C-04

Weather: Night-Overcast & Calm

Temp: 75°F

Describe cause of spill. A stuck fuel pressure relief valve at external fuel tank was the cause of the spill. The aircraft had just been refueled.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Activity applied Speedy-dry on deck to absorb the fuel. Brooms and shovels were used to collect the fuel-soaked absorbant. The fuel-soaked absorbant was placed into a drum for reuse.

Action taken by responsible activity to prevent a reoccurrence? Activity to troubleshoot and repair/replace fuel pressure relief valve.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	07/30/2007 Email
Time Reported?			0810
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

*Revised March 2006*

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 8/1/2007 10:06:42 AM**

---

## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Incident Details**

**Spill Occurred Date/Time:** 08/31/2007 / 20:15

**Location of the Spill:** BLDG 1310 a/c 00 buno 165188

**Substance Spilled:** JP5

**Approximate Amount:** 10

**Cause of the Spill:** a/c 00 was recieving a truck refuel, and both vertical stabs vented spilling apx. 10 gal. on the deck.

**Action Taken to Contain and Cleanup:** Fight operations were suspended and the spill was contained and cleaned up. fire dept and environmental was notified as soon as spill occurred.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: Yes

**Additional Comments:**

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## **Authorization Request**

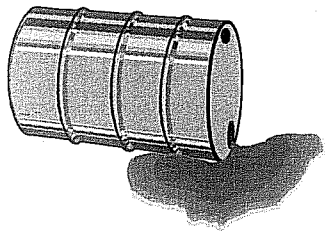
**Date:** \_\_\_\_\_

**Approved / Disapproved**

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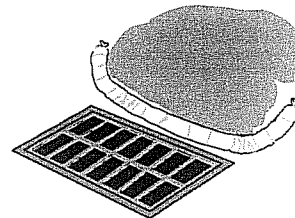
**(Environmental Officer's Signature)**





## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: July 31, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED]

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 31Jul 2007 at 2015 hrs Responsible Activity/Unit: VMFA-314

Location of spill? (Include nearest bldg.#) Northside Apron near building 1310 Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 10 Gallon(s)

Material state: Liquid

Spill source: Aircraft refueling.

Weather: Day-Calm

Temp: 80 °F

Describe cause of spill. During fueling of an F18 aircraft, fuel was vented to the deck. Aircraft maintenance personnel noticed the fuel; they notified the fuel truck operator to stop the fueling operation. Maintenance personnel contained the spill which was approximately 10 gallons of fuel 20 feet in diameter.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? The site was cleaned up with absorbent pads and litter.

Action taken by responsible activity to prevent a reoccurrence?

[REDACTED]

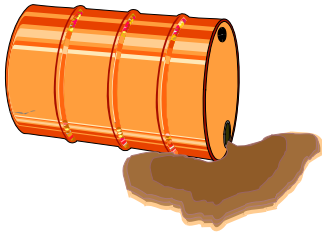
Maintenance personnel are looking into exact cause and correction.

5 USC 552 (b) (5) (1)

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

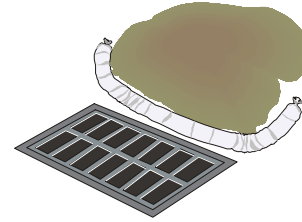
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	1 Aug 2007
Time Reported?			0950 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: June 04, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] On-scene POC: [REDACTED]  
[5 USC 552 (b)(3),(6); 10 USC 130b] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: June 04, 0710 hrs

Responsible Activity/Unit: VMFA 212

Location of spill? (Include nearest bldg.#) North Parking Apron

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 1 to 2 Gallon(s)

Material state: Liquid

Spill source: Aircraft

Weather: Day-Calm

Temp: 68°F

Describe cause of spill. Spill occurred overnight from a slow leak from an FA 18. The aircraft did have drip pans under it but the leak was not hitting the drip pan. Spill was confined to an area directly under the plane, but did exceed 15 feet in diameter.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

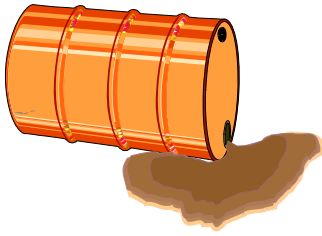
Cleanup action taken? Unit personnel cleaned up the area with speedy dry and diapers.

Action taken by responsible activity to prevent a reoccurrence? [REDACTED]  
[REDACTED] VMFA 212 has a process in place to clean under it aircraft on a regular basis.  
[5 USC 552 (b) (5) (1)]

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

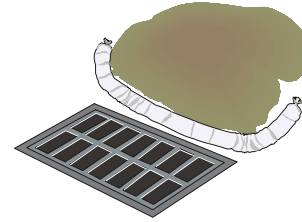
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	04 June 07
Time Reported?			1600 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: June 27 June, 2007 Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: June 26, 1640 hrs Responsible Activity/Unit: Fac Motor-T

Location of spill? (Include nearest bldg.#) Bldg 1017 JP5 Pump Stand Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 15-20 Gallon(s) Material state: Liquid

Spill source: Vehicle Fuel Pump Weather: Day-Calm Temp: 80°F

Describe cause of spill. Spill occurred due to an internal leak of the JP-5 fuel pump located at the Motor-T vehicle fueling stand. Approximately 15 – 20 gallons of JP-5 leaked; however most of the fuel was contained in the sump beneath the pump.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? Yes

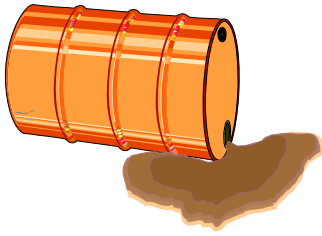
Cleanup action taken? Fac Motor-T personnel stopped the leak and closed the pump down. Motor-T personnel cleaned the fuel off the deck with speedi dry and adsorbent pads. Fac Env. personnel used the vac truck to suck the fuel out of the sump.

Action taken by responsible activity to prevent a reoccurrence? Pump will be serviced prior to reactivating it.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

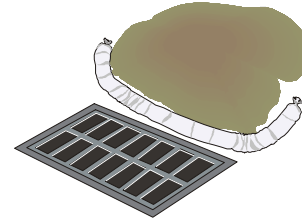
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	26 June 07
Time Reported?			1700 (via phone)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: March 14, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: March 09, 1451 hrs Responsible Activity/Unit: VMGR152

Location of spill? (Include nearest bldg.#) Taxiway 3 and Active runway Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 5 Gallon(s) Material state: Liquid

Spill source: Aircraft Weather: Day-Calm Temp: 42°F

Describe cause of spill. Spill occurred while KC130 landed with its refueling hose not completely retracted. Spill was confined to a single 10-foot diameter spot on taxiway.

Environmental Contamination: No

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

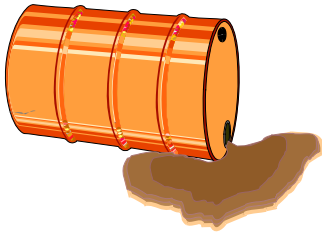
Cleanup action taken? Spill was confined to a small area on the deck and ARFF personnel cleaned up spill with pads.

Action taken by responsible activity to prevent a reoccurrence? VMGR 152 personnel were conducting maintenance on the refueling hose to prevent reoccurrence.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

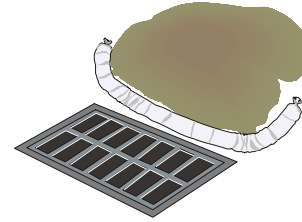
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	14 March 07
Time Reported?			0830 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 05/05/2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: PMO

On-scene POC: PMO

Date/Time spill occurred: 05/05/2007 1330

Responsible Activity/Unit: Japanese Civilian

Location of spill? (Include nearest bldg.#) 1395

Number of Injuries: 1

Describe Substance/Material/Waste spilled: Anti-Freeze      Transmission Fluid

Quantity spilled/released? 1 Gallon(s)

Material state: Liquid

Spill source: Vehicle

Weather: Day-Cloudy & Calm

Temp: 65°F

Describe cause of spill. Single motor vehicle accident with stationary object. Radiator and transmission line at radiator ruptured causing 1 gallon of transmission fluid and anti-freeze to spill onto road.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

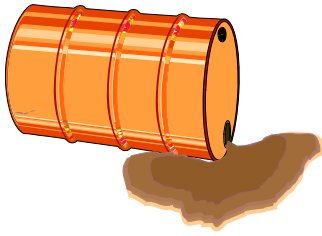
Cleanup action taken? Fire Dept cleaned up the spill area with absorbant material.

Action taken by responsible activity to prevent a reoccurrence? PMO investigation.

***This information shall be completed within  
regulatory reporting deadlines by the spill  
recorder.***

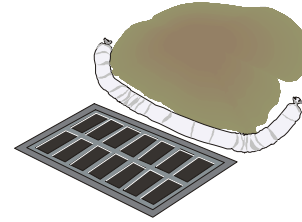
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQM message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	05/07/2007 Email
Time Reported?			0740
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: May 21, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] On-scene POC: [REDACTED]  
[5 USC 552 (b)(3),(6); 10 USC 130b] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: May 19, 0830 hrs

Responsible Activity/Unit: VMFA-212

Location of spill? (Include nearest bldg.#) Southside Apron, near hangar 1510 Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 5 Gallon(s)

Material state: Liquid

Spill source: Fueling Leak Testing

Weather: Day-Calm

Temp: 63 °F

Describe cause of spill. Spill occurred while VMFA-212's aircraft were parked close to the adjacent storm drains. One of the F-18's had fuel dripping from a fuel tank into the storm drain. Two other aircraft were leaking fuel into the storm drain as well. [REDACTED] stated that the aircraft were moved to this location due to a change of command ceremony on the previous day. Approximately 10 gallons of fuel were released on the deck.  
[5 USC 552 (b)(3),(6); 10 USC 130b]

Environmental Contamination: Yes

Extent of spill: Contained On- Station

Fire Dept. notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? VMFA-212 personnel moved all of the aircraft from the storm drain area and speedily dried the spills. Environmental placed several booms and absorbent materials in the adjacent canal. The site was monitored throughout the weekend.

Action taken by responsible activity to prevent a reoccurrence?

[REDACTED] VMFA-212's hazardous waste assistant manager will restock the spill kit located in the area. [REDACTED]

[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	21 Apr 07
Time Reported?			0803 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 5/25/2007 3:59:31 PM**

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## **Reporting Official Info**

**Name and Rank:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 1306] **Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 1306]  
**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 1306]

## **Response Supervisor Info**

**Name and Rank:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 1306] **Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 1306]  
**Unit:** MALS-12/GSE

## **Incident Details**

**Date/Time Spill Occurred:** 070525/1530

**Location of the Spill:** INSIDE THE BAY

**Substance Spilled:** ANTI FREEZE

**Approximate Amount:** 4.5 GAL

**Cause of the Spill:** The spill was found dripping from the coolant recycler over the contained grate.

**Action Taken to Contain and Cleanup:** I had marines suck out the anitfreeze back into the coolant recycler and some others stop the leak what was not able to be sucked out was picked up with speedy dry.

**Notification Status:**

**(1) ECC Notified:** No

**(2) ARFF Notified:** No

**Additional Comments:**

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## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

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**(Environmental Officer's Signature)**

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 5/30/2007 9:54:58 AM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** STATION ENVIRONMENTAL

## **Incident Details**

**Spill Occurred Date/Time:** 05/30/2007 / 09:15

**Location of the Spill:** BLD 193A

**Substance Spilled:** MERCURY

**Approximate Amount:** .25 OZ

**Cause of the Spill:** REMOVING OF THERMOSTAT COVER CAUSED THERMOMETER TO FALL AND BREAK.

**Action Taken to Contain and Cleanup:** CONTAINED SPILL. THEN INFORMED SUPERVISOR. HE THEN CALLED MAG ENVIRONMENTAL CHIEF. THE ENVIRONMENTAL CHIEF CALLED STATION ENVIRONMENTAL HAZARDOUS WASTE MANAGER. STATION ENVIRONMENTAL CLEANED SPILL ON SITE AND MAG ENVIRONMENTAL CHIEF DISPOSED OF THE WASTE.

**Notification Status:**

(1) ECC Notified: No

(2) ARFF Notified: No

**Additional Comments:**

---

## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

---

**(Environmental Officer's Signature)**



# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 11/7/2007 4:46:27 PM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** Facilities

## **Incident Details**

**Spill Occurred Date/Time:** 11/07/2007 / 06:10

**Location of the Spill:** BLDG 2616 Reclaim Fuel Pump House

**Substance Spilled:** JP-5

**Approximate Amount:** 25 Gal.

**Cause of the Spill:** Operator Error. Top Off Stand #1 was incorrectly secured by fuel handling personnel while sampling refueler 715. The inlet valve was secured prior to shutting off the pump thus creating fuel pressure to build and recirculate back to the recirculation tank.

**Action Taken to Contain and Cleanup:** The spill was contained immediately in the spill containment berm. Fuel Handling personnel emptied the containment berm by Vac Truck. 4 55 gallon drums were filled with fuel soaked soil and stored at the environmental aeration point.

**Notification Status:**

(1) ECC Notified: Yes

(2) ARFF Notified: No

**Additional Comments:**

After spill clean-up training was conducted on  
Spill Procedures and The Alignment Procedures of  
Top Off Stands (aligning/securing)

Training was conducted by [REDACTED] 5 USC 552 (b) (6); 10 USC 130b

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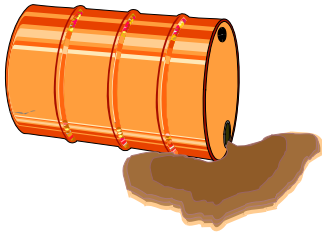
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

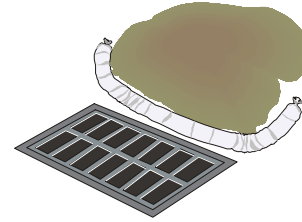
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**(Environmental Officer's Signature)**



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: Oct 10, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]  
[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 9 Oct 2007, 1604 hrs

Responsible Activity/Unit: VMFA-312

Location of spill? (Include nearest bldg.#) Hangar 281C parking apron

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? Unquantifiable amount

Material state: Liquid

Spill source: Aircraft leakage.

Weather: Evening – Light Rain

Temp: 69.1 °F

Describe cause of spill. While inspecting the south parking apron directly in front of hangar 281C. Environmental personnel noticed a continuous sheen underneath the aircraft. Further investigation noticed that the sheen was going into the storm drainage system; the fuel was traced from the parking apron to the area located near gate #8. The amount of fuel released to the environment is unquantifiable. No JP-5 fuel was detected leaving the air station.

Environmental Contamination: Yes – Storm Drain

Extent of spill: Contained On- Station

Fire Dept. notified? No

Environmental Div. notified? Yes

Cleanup action taken? VMFA-312 line personnel responded with speedy dry and absorbent socks. The environmental vacuum truck was used to assist in removing the sheen. Extra lines of absorbent boom were placed in the drainage canal east of the flight line.

Action taken by responsible activity to prevent a reoccurrence?

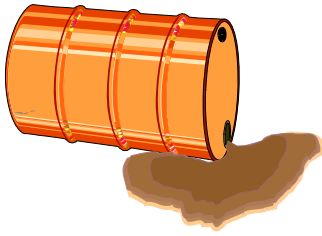
[REDACTED]

5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

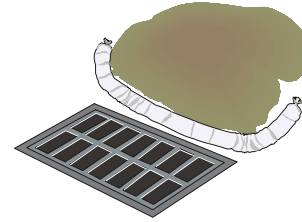
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	10 Oct 2007
Time Reported?			0753 (via email)
Person Confirming Report?			[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Revised Feb. 2005



## SPILL REPORT

### Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: 12 October 2007      Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: ARFF Dispatch      On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 11 Oct, 2007 2000 hrs      Responsible Activity/Unit: LOG Fuels

Location of spill? (Include nearest bldg.#) South Parking Apron, C12      Number of Injuries: 0  
Parking Area

Describe Substance/Material/Waste spilled: JP5

Quantity spilled/released? 2-4 Gallon(s)      Material state: Liquid

Spill source: Aircraft Fueling      Weather: Night-Calm      Temp: 67°F

Describe cause of spill. Spill occurred while a Logistics Fuel truck was preparing to fuel a C-12. The hose was placed on the ground, and when the pump on the fuel truck was engaged, fuel began spilling from the nozzle. The pump was immediately shut off to stop the spill.

Environmental Contamination: No      Extent of spill: Contained On- Station

Fire Dept. notified? No (ARFF responded)      Environmental Div. notified? Yes

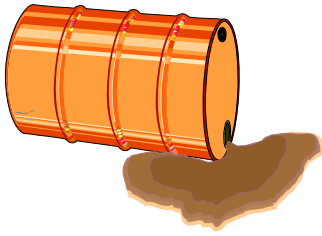
Cleanup action taken? ARFF and Log Fuel personnel cleaned up the spill with adsorbent pads and speedy dry.

Action taken by responsible activity to prevent a reoccurrence?      The fuel truck was sent to Motor-T for repair.

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

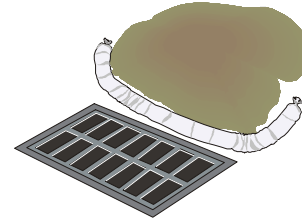
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	13 October 2007
Time Reported?			0945 (via email)
Person Confirming Report?			

*Revised Feb. 2005*



# SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 10/29/2007

Recorded By: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: ARF

On-scene POC: [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 10/29/2007 1730

Responsible Activity/Unit: VMFA 212

Location of spill? (Include nearest bldg.#) 1510

Number of Injuries: 0

Describe Substance/Material/Waste spilled: JP-5 Fuel

Quantity spilled/released? 15 Gallon(s)

Material state: Liquid

Spill source: Aircraft FA18C

Weather: Night-Overcast & Calm

Temp: 70°F

Describe cause of spill. Aircraft was powered on with fuel lines disconnected and cannon plug connected, causing 15 gallons of JP-5 to spill onto deck.

The aircraft's motive flow boost pump (fuel pump), T line and S line had been removed. Standard practice is to ensure cannon plug is disconnected when fuel lines are disconnected.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? Yes

Environmental Div. notified? Yes

Cleanup action taken? Activity applied Speedy-dry on deck to absorb the fuel. Brooms and shovels were used to collect the fuel-soaked absorbant. The fuel-soaked absorbant was placed into a drum for reuse. Fuel captured in drip pans was placed into a holding tank and will be burned for energy.

Action taken by responsible activity to prevent a reoccurrence? [REDACTED] is looking into their protocol violation. [REDACTED] can be reached at [REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

[5 USC 552 (b)(3),(6); 10 USC 130b]

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	NA	NA	10/27/2007 Email
Time Reported?			1010
Person Confirming Report?			[REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

Revised March 2006

# ***Oil and Hazardous Substance (OHS) After Action Spill Report Form***

**Date/Time Requested: 9/10/2007 10:56:02 AM**

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## **Reporting Official Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**E-mail:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

## **Response Supervisor Info**

**Rank and Name:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Telephone:** [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

**Unit:** Avionics/ Mals-12/ Mag-12

## **Incident Details**

**Spill Occurred Date/Time:** 09/10/2007 / 10:05

**Location of the Spill:** MCC1 Calibration Lab

**Substance Spilled:** Mercury

**Approximate Amount:** N/A

**Cause of the Spill:** Removing Mercury Thermometer from Aircondition control unit

**Action Taken to Contain and Cleanup:** Item was double bagged before mercury could leak out of thermomter. Mercury indicator was applied around the area to confrim there was no spill. As of this time there is no postive indication

**Notification Status:**

**(1) ECC Notified: No**

**(2) ARFF Notified: No**

**Additional Comments:**

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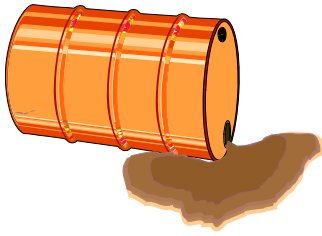
## **Authorization Request**

**Date:** \_\_\_\_\_

**Approved / Disapproved**

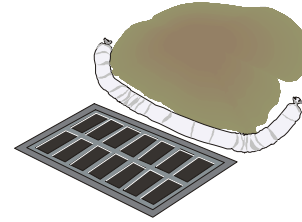
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**(Environmental Officer's Signature)**



# SPILL REPORT

## Environmental Division Marine Corps Air Station Iwakuni, Japan



Today's Date: Sep 18, 2007

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED], [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED], On-scene POC: [REDACTED]  
[REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 17 Sep 2007, 1745 hrs Responsible Activity/Unit: AIN Solid waste contractor

Location of spill? (Include nearest bldg.#) Bldg 550 parking lot Number of Injuries: 0

Describe Substance/Material/Waste spilled: Hydraulic Fluid

Quantity spilled/released? 2 Gallon(s) Material state: Liquid

Spill source: Hydraulic line of garbage truck. Weather: Evening – Light Rain Temp: 86 °F

Describe cause of spill. A trash truck, operated by the solid waste contractor AIN, was turning around in the parking lot of building 550 and struck a safety bollard. This resulted in damage to the vehicle and caused a hydraulic leak. Approximately 2 gallons were released onto the asphalt.

Environmental Contamination: Yes – Storm Drain Extent of spill: Contained On- Station

Fire Dept. notified? Yes Environmental Div. notified? Yes

Cleanup action taken? The hydraulic spill was cleaned up with absorbent pads and materials by the Fire Department. Station Motor Transportation's street sweeper cleaned up the area. The trash truck was taken off station by an off-station wrecker. A small amount of hydraulic fluid entered the storm drain but was absorbed with pads placed in the drain and by down stream booms. No hydraulic fluid left the station.

Action taken by responsible activity to prevent a reoccurrence?

[REDACTED]  
[REDACTED] 5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

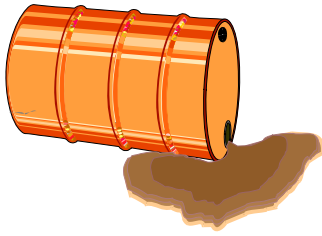
	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?	N/A	N/A	18 Sep 2007
Time Reported?			0815 (via email)
Person Confirming Report?			[REDACTED]

[5 USC 552 (b)(3),(6); 10 USC 130b]

### Person Confirming Report?

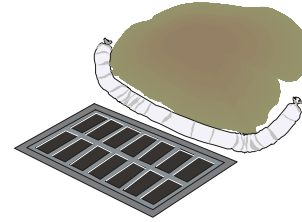
*Revised March 2006*





## SPILL REPORT

**Environmental Division  
Marine Corps Air Station  
Iwakuni, Japan**



Today's Date: 20Sept07

Recorded By: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

ENV personnel responding to scene: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Person reporting spill: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b] On-scene POC: [REDACTED] [5 USC 552 (b)(3),(6); 10 USC 130b]

Date/Time spill occurred: 20Sept07/

Responsible Activity/Unit: MWSS 171

Location of spill? (Include nearest bldg.#) Crash Fire Rescue

Number of Injuries: 0

Describe Substance/Material/Waste spilled: Other JP5

Quantity spilled/released? 7 Gallon(s)

Material state: Liquid

Spill source: Vehicle Transporting fuel Weather: Day-Fair & Calm Temp: 85°F

Describe cause of spill. [REDACTED] Fuels, was transporting fuel from the station fuels stand to the aircraft hot pits. Upon arriving in front of the Crash Fire Rescue bldg fuel was released from the air pressure relief valve of the truck. Fuel was again released in a number of areas while driving to the fuel hot pits. During the investigation of the cause of the fuel release it was then believed that a number of factors may have been at fault. (1) Vehicle speed (2) Traffic control devices, speed bumps/FOD shackles (3) Over filling of the fuel truck. Recommendations were made to use the gate entrance next to 291C, this step will avoid the traffic control devices. Giving the vehicles access directly to the Hot Pits. Crash Fire Rescue personnel along with MWSS 171 personnel contained and cleaned up the spill.

After defueling the tanker truck [REDACTED] departed to return to the fuel stand, while leaving the area he noticed fuel coming from the back of the tanker. He stopped the vehicle and noticed that fuel was again venting from the truck. Station recovery personnel assisted with the clean up of the fuel. The cause of the spill is believed to be a fault vent valve on the tanker truck.

Environmental Contamination: None

Extent of spill: Contained On-Station

Fire Dept./Crash Crew notified? No

Environmental Div. notified? Yes

Cleanup action taken? Crash Fire Rescue personnel cleaned up the areas affected with absorbent material. It was then swept up and disposed of as hazardous waste.

Action taken by responsible activity to prevent a reoccurrence?

[REDACTED]

5 USC 552 (b) (5) (1)

***This information shall be completed within regulatory reporting deadlines by the spill recorder.***

	United States Forces Japan (USFJ written format per JEGS or Phone)	Headquarters Marine Corps (HQMC message format per P-5090.2A or Phone)	Facilities Officer
Date Reported?			
Time Reported?			
Person Confirming Report?			

*Revised March 2006*